

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director
Division of Water
Room W264
402 West Washington Street
Indianapolis, Indiana 46204

For a petition to be considered valid it must:

1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water
Room W264
402 West Washington Street
Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23697

Stream : Unnamed Tributary
Becketts Run

Applicant : Chestnut Group, Inc
Greg Buckel
PO Box 15202
Fort Wayne, IN 46885

Description : A new culvert crossing will be placed in the Unnamed Tributary Becketts Run to carry Creek Ridge (street) across the ditch. The new crossing will consist of a 64' long, 108" diameter concrete culvert with headwalls at each end. The new culvert will have an invert elevation matching that of the existing creek bottom of 779.1', NGVD. The new culvert will be set at 90 degrees to the new roadway. The crown of the roadway over the new culvert will be at 790.16', NGVD. Riprap over geotextile fabric will be used extensively to stabilize the banks adjacent to the headwalls. Timber guard rails will be installed on each side of the roadway over the channel. Details of the project are contained in information and plans received at the Division of Water on March 1, 2006.

Location : Approximately 575' west of Auburn Road and approximately 2200' north of Cook Road
DOWNSTREAM: near Fort Wayne, Washington Township, Allen County
SE $\frac{1}{4}$, NE $\frac{1}{4}$, SE $\frac{1}{4}$, Section 12, T 31N, R 12E, Cedarville Quadrangle
Quad Code: 4108521
UTM Coordinates: Downstream 4557547 North, 657719 East
UPSTREAM: SW $\frac{1}{4}$, NE $\frac{1}{4}$, SE $\frac{1}{4}$

UTM Coordinates: Upstream 4557551 North, 657668 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23716

Stream : Little Wea Creek

Applicant : South Raub Partners
Jim Eibel- Managing Partners
7613 William Penn Place
Indianapolis, IN 46256-2289

Description : Approximately 425' of Little Wea Creek will be realigned to improve stream flow and deter erosion. The stream will be straightened in three separate areas by constructing a new channel of the same approximate dimensions that currently exists with a side slope of 3:1. The adjoining stream bank will be stabilized with riprap, gabions, and erosion control blankets. Details of the project are contained in information and plans received at the Division of Water on March 7, 2006.

Location : Area 1 is approximately 450'-700' downstream of the Louisville and Nashville Railroad stream crossing; Area 2 is approximately 750'-800' downstream of the rail crossing; Area 3 is approximately 1350'-1525' downstream of the rail crossing
DOWNSTREAM: near South Raub, Wea Township, Tippecanoe County
N½, N½, S½, Section 31, T 22N, R 4W, Romney Quadrangle
Quad Code: 4008638
UTM Coordinates: Downstream 4462038 North, 507681 East
UPSTREAM:
UTM Coordinates: Upstream 4461878 North, 507344 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23721

Stream : Hawkins Creek

Applicant : City of Washington
David Abel
200 Harned Avenue
Washington, IN 47501-3530

Description : The City of Washington proposes a three part improvement to a combined and storm sewer system to include approximately 3000 lineal feet of new concrete sewer pipes to end at an outfall structure on the North Bank of Hawkins Creek. The outfall structure will include an iron drainage gate and concrete structure with a finished grade approximately 2' below existing grade. Details of the project are contained in information and plans received at the Division of Water on March 7, 2006.

Location : Beginning just South of the intersection of West Van Trees Street and Northwest 13th Street traversing South to a point about 500' downstream of the Southwest 11th Street stream crossing
at Washington, Washington Township, Daviess County
SE¼, SW¼, SE¼, Section 28, T 3N, R 7W, Washington Quadrangle
Quad Code: 3808762
UTM Coordinates: Downstream 4278242 North, 483446 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23723

Stream : Thorpe Creek

Applicant : Pulte Homes of Indiana
Matthew D Lohmeyer
11590 North Meridian Street, Suite 530
Carmel, IN 46032-6970

Description : A portion of a small roadside drain will be relocated to discharge into Thorpe Creek. The project is in association with a residential development landward of the floodway. Construction in the floodway will include the creation of a drainage swale lined with riprap. Details of the project are contained in information and plans received at the Division of Water on March 15, 2006.

Location : Approximately 400' west and 100' south of the intersection of Atlantic Road and East 136th Street
near Fishers, Fall Creek Township, Hamilton County
NE¼, NE¼, NE¼, Section 29, T 18N, R 6E, Ingalls Quadrangle
Quad Code: 3908587
UTM Coordinates: Downstream 4426996 North, 597031 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23724

Stream : St. Joseph River

Applicant : John C Shalliol
222 Hackberry Drive
Mishawaka, IN 46544-3549

Description : Approximately 180' of eroded west (left) streambank will be stabilized with glacier stone to protect the bank from further erosion. The glacier stone will be keyed into the streambed at its base and will conform to the existing bank at the project limits. It will have a maximum height of 2', a maximum streamward projection of 2' beyond the existing bank, and 1:1 sideslopes. Details of the project are contained in information received electronically at the Division of Water on March 13, 2006.

Location : Along the left (west) bank of Lang's Bay off of the St. Joseph River at it's confluence with Woodward Ditch approximately 5000' downstream from the stream crossing at Bittersweet Road
at Mishawaka, Penn Township, St. Joseph County
Section 13, T 37N, R 4E, South Bend East Quadrangle
Quad Code: 4108662

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23725

Stream : St. Joseph River

Applicant : John K Letherman
421 South Second Street
Elkhart, IN 46516-3238

Description : An existing, steel seawall 69' long will be repaired and stabilized by installation of new dead men/tie bar assemblies landward of the existing wall and an outside steel whaler across the face of the wall. A cantilevered pier 8' long and 18' wide will be constructed by driving steel tube pilings landward of the seawall and installing steel tube beams to extend over the water. The pier will have 4 x 4 treated wood cross members and 2 x 8 treated wood decking and fascia. Clean fill will brought onsite to backfill the area landward of the new seawall. The fill will be leveled with the top of the wall at the river and will be tapered back to existing ground elevations within the project site. Details of the project are contained in information received electronically at the Division of Water on March 13, 2006.

Location : Along the left (south) bank of the St. Joseph River approximately 12,000' downstream from the confluence of Pine Creek
near Elkhart, Concord Township, Elkhart County
Section 3, T 37N, R 5E, Elkhart Quadrangle
Quad Code: 4108568

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23726

Stream : Unnamed Tributary Dry Branch

Applicant : Dry Branch Creek Condominium Association
Teresa Krutzsch
304 Dry Branch Drive
Crawfordsville, IN 47933-3843

Description : Approximately 100' of eroded north (right) streambank will be stabilized with riprap placed over a geotextile fabric to protect the bank from further erosion. The riprap will be keyed into the streambed at its base and will conform to the existing bank at the project limits. It will have a maximum height of 5', and 3:1 sideslopes. Details of the project are contained in information and plans received at the Division of Water on March 10, 2006.

Location : Approximately 1800' east of the US 231 creek crossing near Crawfordsville, Union Township, Montgomery County
NW¼, SE¼, NW¼, Section 8, T 18N, R 4W, Crawfordsville Quadrangle
Quad Code: 4008618
UTM Coordinates: Downstream 4429948 North, 508767 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23728

Stream : George Creek

Applicant : NAI Olympia Partners
Don Stafford
320 North Meridian Street
Suite 700
Indianapolis, IN 46240-1744

Description : A new culvert crossing will be placed in the floodway of George Creek to carry a private drive across the watercourse. The new crossing will consist of 2, parallel 10' x 8' x 92' concrete box culverts set without wingwalls. They will have upstream and downstream inverts of 733.26', NAVD and 732.89', NAVD, respectively. The inlet ends of the culverts will be beveled. Both the culverts will be to aligned with streamflow. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transition into and out of the culvert system. The shaping will be confined to the construction right-of-way. The shaped areas will be lined with an 18" thick layer of riprap. The approach roads will be constructed on fill placed to a maximum height of 13' over the existing elevations. The crown of the roadway over the culverts will be at 746', NAVD. A pedestrian guardrail will be placed along the south side of the roadway over the channel. Details of the project are contained in information received electronically at the Division of Water on March 14, 2006 and March 15, 2006.

Location : A new culvert crossing is proposed approximately 815' upstream from the S.R. 267 crossing over George Creek
at Plainfield, Guilford Township, Hendricks County
Section 36, T 15N, R 1E, Bridgeport Quadrangle
Quad Code: 3908663

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23732

Stream : White Lick Creek

Applicant : Indianapolis Power & Light Company
Dana Smith
1230 West Morris Street
Indianapolis, IN 46221-1744

Description : Steel H piles wall will be placed around three sides of an existing electric transmission tower. The piles will be extend 12' above existing ground elevations. Details of the project are contained in information and plans received at the Division of Water on March 14, 2006.

Location : Along the south bank of White Lick Creek approximately 400' northeast (upstream) of the confluence with the West Fork White River

near the junction to White River, 7041' (1.33) south of Centeron Road.
near Martinsville, Clay Township, Morgan County
SE¼, SW¼, NE¼, Section 11, T 12N, R 1E, Martinsville Quadrangle
Quad Code: 3908644
UTM Coordinates: Downstream 4371897 North, 552811 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-23733

Stream : Unnamed Tributary Baugo Creek

Applicant : Elkhart County Highway Department
John E Bowers
610 Steury Avenue
Goshen, IN 46528

Description : Approximately 270' of an intermittent ditch, which flows to Baugo Creek will be realigned to the north to accommodate expansion of County Road 26. The new channel will be approximately 290' long. It will be about 3' deep with a clay to gravelly bottom. The width will be about 25' and side slopes will be approximately 3:1. The channel will be excavated in the dry and will not be connected to the existing channel until excavation has been stabilized. Material excavated from the construction of the new channel will be stockpiled for later use as fill for the old channel. Additional fill material will be brought onsite from an outside source. The realigned channel will be planted to trees and shrubs, and the banks seeded with native plant species. A NWP 12 (File No. 03-120-035-0) was issued by the Corps of Engineers on April 4, 2005 to install a 50' long 112" x 75" CSP arch on the existing channel for access to a wastewater pump station. Instead the culvert will be placed in the realigned ditch. The permit notes that 25 cy of material will be placed below OHWM to secure the culvert. The new crossing will consist of one 50' x 112" x 75" CSP arch. It will have upstream and downstream inverts of 779.5', NGVD and 779', NGVD, respectively. The inlet ends of the culverts will be beveled. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transition into and out of the culvert system. The shaping will be confined to the construction right-of-way, and completed concurrently with the relocation of the stream channel. The shaped areas will be lined with some rip-rap. The approach roads will be constructed on fill placed to a maximum height of 8' over the existing elevations. The crown of the roadway over the culverts will be at 787' NGVD. Details of the project are contained in information received electronically at the Division of Water on March 15, 2006.

Location : Along an unnamed intermittent stream to Baugo Creek beginning 780' west of County Road 19 and immediately north of County Road 26, and continuing downstream for approximately 290'
near Jamestown, Baugo Township, Elkhart County
SE¼, SE¼, Section 25, T 37N, R 4E, Wakarusa Quadrangle
Quad Code: 4108651

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20388

Lake : Snow Lake

Applicant : Jack Smith
1221 Oak Trail Court
Fort Wayne, IN 46845-6120

Description : A new glacial stone seawall will be constructed across 85' of the applicant's frontage. The lakeward face of the wall will be located along the lake's average normal shoreline. Details of the project are contained in information and plans received at the Division of Water on March 8, 2006.

Location : 120 Lane 880, Lot 10, Sprague 2nd Addition
near Fremont, Jamestown Township, Steuben County
NW¼, SE¼, NW¼, Section 27, T 38N, R 13E, Angola West Quadrangle
Quad Code: 4108561
UTM Coordinates: Downstream 4621100 North, 664500 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20389

Lake : Sylvan Lake

Applicant : Feuser Contracting, INC.
Robert B Eddy
7702 Bluffton Road
Fort Wayne, IN 46809-2912

Description : A new underwater beach will be constructed in front of the property of the applicant on Sylvan Lake to provide a usable swimming area. There is currently a substantial amount of muck. The beach will consist of a 6" to 8" thick layer of (7/64" clean, washed pea gravel/sand) placed directly on the lakebed. The beach will begin approximately 20' west of the eastern property line and will extend westerly across 25' of the 100' frontage. The property is going to have three lots. We are applying for a beach on each lot. It will have a maximum lakeward projection of 18' or a depth of 6' below the average normal level of the lake. A new seawall will be constructed across 525' of the 909' frontage of the applicant along Sylvan Lake to deter shoreline erosion. The property is an island connected by a bridge. we would like to put a concrete seawall on the front half and stone on the back half. The wall will consist of concrete and rebar which will be sloped at 40 degrees on the lakeward side. It will be 48" high and will vary uniformly in thickness from 12" to 48" from the base to the top. (assuming we are talking about the base to sidewalk width of the seawall. The lakeward face of the wall will be legal shoreline. A 12" wide layer of glacier stone will be placed at the base of the wall for toe protection. The front half of the island is very susceptible to erosion. Details of the project are contained in information received electronically at the Division of Water on March 13, 2006.

Location : 871 Lions Drive
at Rome City, Orange Township, Noble County
Section 15, T 35N, R 10E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20390

Lake : Lake Wawasee

Applicant : Enchanted Hills Association
Todd A Bowen
909 River Oak Run
Fort Wayne, IN 46804-3543

Description : Maintenance dredging is proposed within the Enchanted Hill Subdivision's artificial channel located on Lake Wawasee. Approximately 39,000 cubic yards of sediment will be hydraulically dredged from the channel to maintain the channel for navigation. The channel will be excavated to a maximum depth of 6'. Dredging will occur starting at the east end of Sleepy Hollow Parkway down to Pied Piper Parkway and the east end of the Wizard of Oz down thru the end of Piped Piper Parkway for a total distance of approximately 4,121'. The dredged spoil material will be pumped to a temporary sediment dewatering basin constructed on an upland location near the dredging site. Return water from the basin would be piped back to the channel. The return water would be filtered through a temporary riprap apron placed on the slope before exiting into the channel. Upon drying, the sediment basin would be leveled, graded to match the existing landscape, and seeded. Silt fencing or an equivalent would be placed between the basin and the channel. The riprap apron would also be removed during the leveling of the dewatering basin. Details of the project are contained in information received electronically at the Division of Water on March 13, 2006.

Location : Starting at the east end of Sleepy Hollow Parkway down to Pied Piper Parkway and the east end of the Wizard of Oz down thru the end of Piped Piper Parkway near Syracuse, Turkey Creek Township, Kosciusko County
Section 13, T 34N, R 7E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : PL-20391
- Lake : Pine Lake
- Applicant : Joseph J Pratl
531 Tanglewood Lane
Frankfort, IL 60423-1043
- Description : An existing approximately 30' wide, 1,500' long channel off of the south side of Pine Lake will be restored to its original condition to improve navigation. Approximately 3' - 5' of accumulated muck and debris will be removed from the channel bed by hydraulic dredging equipment to a depth of approximately 7' below the average normal level of the lake at the center of the channel and sloping uniformly to a depth of approximately 2' at the shoreline. The excavated material will be pumped in to geo-textile fabric bags in an upland containment area for dewatering and disposal. Water from the geo-textile bags will be filtered by the material and be allowed to return to the lake. Silt, sediment, and other debris will be contained by the Geo-textile bags until thoroughly dried at which time the dried material will be transported to a disposal area away from the lake. Details of the project are contained in information received electronically at the Division of Water on March 13, 2006.
- Location : The channel in question lies generally between Island Drive and Dogwood Drive on the Southwest side of Pine Lake. The channel extends behind the homes with the following addresses: 74 Dogwood Drive, 300 Grayson, 71 Dogwood Drive, 69 Dogwood Drive, 244 Grayson, 62 Dogwood Drive, 60 Dogwood Drive, 59 Dogwood Drive, 57 Dogwood Drive, 55 Dogwood Drive, 51 Dogwood Drive, 50 Dogwood Drive, 48 Dogwood Drive, 44 Nilewood Drive, 41 Nilewood Drive near LaPorte, Center Township, LaPorte County
- Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11